

## Released May 10, 2021

# Illinois Crop Progress and Condition

1

There were 3.5 days suitable for field work during the week ending May 9, 2021. Statewide, the average temperature was 55.4 degrees, 3.7 degrees below normal. Precipitation averaged 1.59 inches, 0.58 inches above normal. Topsoil moisture supply was rated 1 percent very short, 10 percent short, 63 percent adequate, and 26 percent surplus. Subsoil moisture supply was rated 3 percent very short, 12 percent short, 68 percent adequate, and 17 percent surplus. Corn planted reached 74 percent, compared to the 5-year average of 61 percent. Corn emerged reached 35 percent, compared to the 5-year average of 28 percent. Soybeans planted reached 57 percent, compared to the 5-year average of 5 percent. Winter wheat headed was 58 percent, compared to the 5-year average of 48 percent. Winter wheat condition was rated 6 percent very poor, 7 percent poor, 17 percent fair, 52 percent good, and 18 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending May 9, 2021

State	Days Suitable	Topsoil Moisture Supply			Subsoil Moisture Supply				
	for Fieldwork	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	3.5	1	10	63	26	3	12	68	17

### **Crop Progress – Illinois**

Item		2040 2020		
	May 9, 2021	May 2, 2021	May 9, 2020	2016-2020 Average
	(percent)	(percent)	(percent)	(percent)
Corn planted	74 35 57 23 58	54 14 41 7 21	66 21 41 9	61 28 25 5 48

#### Winter Wheat Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
May 9, 2021 May 2, 2021 May 9, 2020	6 3 4	7 3 6	17 26 25	52 56 50	18 12 15	

### **Pasture Condition – Illinois**

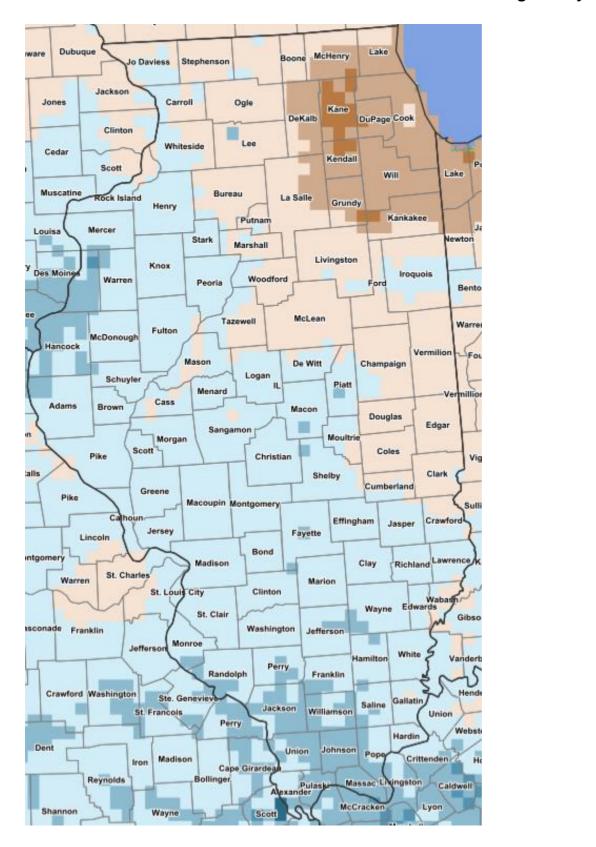
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
May 9, 2021	1	9	20	50	20
May 2, 2021	1	3	17	58	21
May 9, 2020	1	2	24	55	18

# Weather Information: Week Ending May 9, 2021

Diatriot	Tempera	iture	Precipitation		
District and State	Average	Departure from Normal	Total	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)	
Northwest	53.1	-3.8	1.97	0.98	
Northeast	51.9	-4.1	1.35	0.40	
West	55.7	-3.5	1.98	0.80	
Central	54.5	-4.2	2.07	1.00	
East	53.3	-4.9	1.83	0.88	
West Southwest	57.0	-3.3	1.03	-0.01	
East Southeast	55.8	-4.6	1.34	0.31	
Southwest	59.2	-2.4	1.29	0.38	
Southeast	59.6	-2.3	1.60	0.62	
Illinois	55.4	-3.7	1.59	0.58	

Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu

## Soil Moisture Deviation from Historical Average - May 4



https://cloud.csiss.gmu.edu/Crop-CASMA/

(historical average includes 2015-2020)

SM Anomaly

<-70%

-70%~-50%

-50%~-40%

-40%~-30%

-30%~-20%

-20%~-10%

-10%~0%

0%~10%

10%~20%

20%~30%

30%~40%

40%~50%

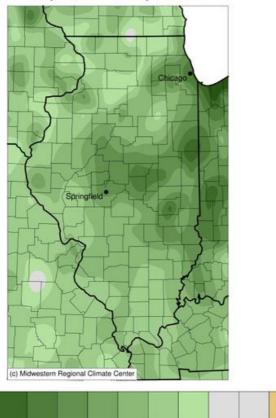
50%~70%

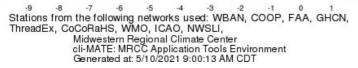
>70%

0%

#### Average Temperature (°F): Departure from 1991-2020 Normals

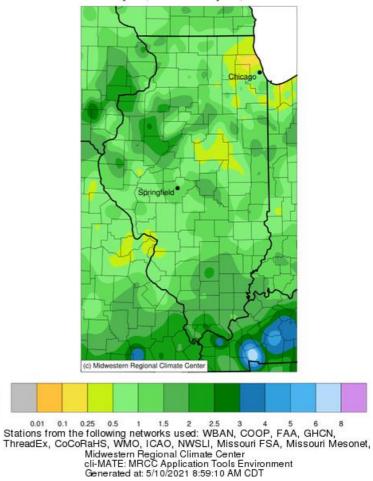
May 03, 2021 to May 09, 2021





## **Accumulated Precipitation (in)**

May 03, 2021 to May 09, 2021



## **Access to NASS Reports**

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: http://www.nass.usda.gov
- ➤ Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit <a href="http://www.nass.usda.gov">http://www.nass.usda.gov</a> and in the "Follow NASS" box under "Receive reports by Email," click on "National" or "State" to select the reports you would like to receive.
- Follow us on Twitter @usda\_nass

For more information on NASS surveys and reports, call the Heartland Regional Field Office at (314) 595-9594 or e-mail: nassrfohlr@usda.gov.